

EV14-1000-T1

Injector Deadtime Compensation Table

Injector Voltage (V)

bar	8,0	9,0	10,0	11,0	12,0	13,0	14,0	15,0	16,0
2,5	2,097	1,777	1,554	1,360	1,180	1,056	0,939	0,830	0,800
3,0	2,248	1,870	1,598	1,366	1,239	1,105	0,980	0,926	0,855
3,5	2,383	1,990	1,670	1,405	1,275	1,149	1,016	0,930	0,874
4,0	2,491	1,994	1,709	1,458	1,351	1,157	1,062	0,960	0,881
4,5	2,716	2,153	1,780	1,562	1,367	1,203	1,101	0,980	0,913
5,0	2,869	2,283	1,865	1,593	1,412	1,236	1,120	1,012	0,920
5,5	3,207	2,406	1,978	1,681	1,478	1,261	1,158	1,096	0,995
6,0	3,483	2,594	2,087	1,788	1,550	1,318	1,200	1,121	1,043

Fuel Pressure

mS

Static Flow

bar	cc/min
2,5	840
3,0	940
3,5	1030
4,0	1110
4,5	1180
5,0	1230
5,5	1310
6,0	1370

Tested
with
ASNU
Test
Media at
25°C

Differential Pressure Compensation

bar	Factor
2,5	1,05
3,0	1,00
3,5	0,91
4,0	0,84
4,5	0,79
5,0	0,76
5,5	0,71
6,0	0,68

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